

PharmD-MBA Dual Degree Program
for all MBA students who entered MBA program BEFORE May 2012 (current P2 and P3 students ONLY)

P1 Fall Semester - 18 SCH			
2 weeks before semester - Phar 1102 - 1 SCH Pharmacy Practice, Education and the Sciences			
16 Wk Block	Phar 1512 - 5 SCH	Biochemistry	
	Phar 1414 - 4 SCH	Anatomy & Cell Biology	
	Phar 1321 - 3 SCH	Drug Delivery Systems I	
	Phar 1320 - 3 SCH	Immunology	
	Phar 1171 - 1 SCH	Early Experiences in Drug Information	
	Phar 1101 - 0 SCH	IPPE 1 Clerkship (No Credit This Semester - Clerkship Runs All Year)	
8 Wk Blocks	1st 8-Weeks Open		2nd 8-Weeks Phar 1131 - 1 SCH Clinical Immunizations & Admin
P1 Spring Semester - 21 SCH			
16 Wk Block	Phar 2513 - 5 SCH	Physiology	
	Phar 2325 - 3 SCH	Principles of Drug Action	
	Phar 1401 - 4 SCH	PTherapy: Non Prescription Medications	
	Phar 2322 - 0 SCH	Drug Delivery System Laboratory (SCH's assigned to Course)	
	Phar 1101 - 1 SCH	IPPE 1 Clerkship (SCH This Semester - Clerkship Runs All Year)	
8 Wk Blocks	1st 8-Weeks Phar 2322 - 3 SCH Drug Delivery Sys II Phar 1221 - 2 SCH Principles of Disease		2nd 8-Weeks Phar 2223 - 2 SCH Drug Delivery Systems III Phar 3159 - 1 SCH PTherapy: Integumentary
P1-P2 Summer Sessions: 17 credit hours			
Summer 1 & 2			
	MGT 5391	3 SCH	Strategic and Global Mgt (Lubbock)
	ISQS 5345	3 SCH	Statistical Concepts for Business Mgt (Lubbock)
	MKT 5360	3 SCH	Marketing Concepts and Strategies (Lubbock)
	ACCT 5301	3 SCH	Financial and Managerial Accounting (Lubbock)
	FIN 5219	2 SCH	Financial Mgt Tools (substituted for PHAR 4233)- Lubbock
	FIN 5320	3 SCH	Financial Management Concepts (Lubbock)
Plus: 10 orientation units All classes held in residence in Lubbock			
P2 Fall Semester - 21 SCH			
16 Wk Block	Phar 2340 - 3 SCH	Pharmacokinetics	
	Phar 2451 - 4 SCH	PTherapy: Infectious Disorders	
	Phar 2203 - 2 SCH	Pharmaceutical Care Laboratory	
	Phar 2101 - 0 SCH	IPPE 2 Clerkship (No Credit This Semester - Clerkship Runs All Year)	
8 Wk Blocks	1st 8-Weeks Phar 1231 - 2 SCH Pharm Care Systems-(substitute for HOM 5306) need B or better Phar 2153 - 1 SCH PTherapy: Blood & Ret Phar 4161 - 1 SCH PTherapy: Bone & Joint Phar 2202 - 2 SCH Pharmaceutical Care II		2nd 8-Weeks Phar 1241 - 2 SCH Clinical Research & Lit Phar 3257 - 2 SCH PTherapy: Endocrine Phar 3256 - 2 SCH PTherapy: Respiratory
P2 Spring Semester - 20 SCH			
16 Wk Block	Phar 2352 - 3 SCH	PTherapy: Cardiovascular	
	Phar 3361 - 3 SCH	Case Studies 1	
	Phar 5372 - 3 SCH	Advanced Leadership and Ethics (substitute for MGT 5372) requires B or better	
	Phar 2104 - 1 SCH	Parenterals with Laboratory	
	Phar 3240 - 2 SCH	Patient Assessment Laboratory	
	Phar 2101 - 1 SCH	IPPE 2 Clerkship (Credit This Semester - Clerkship Runs All Year)	
8 Wk Blocks	1st 8-Weeks Phar 3232 - 0 SCH Practice Mgt: Leadership and Ethics (substituted with PHAR 5372) Phar 3101 - 1 SCH PTherapy: Therapeutic Dosing Phar 3158 - 1 SCH PTherapy: Reproduction Phar 4166 - 1 SCH PTherapy: Pharmacogenetics		2nd 8-Weeks Phar 4233 - 0 SCH Practice Mgt: Financial Management (substituted by FIN 5219) Phar 2231 - 2 SCH Practice Mgt: Law (substitute for BA 5290) Phar 3254 - 2 SCH PTherapy: Renal
P2-P3 Summer Sessions: 16 credits			
Summer 1 & 2			
	HOM 5307 *	3 SCH	HOM II: Managed Care Organ. (Satellite/Distance)-substitutes for Elective
	ISQS 5231**	2 SCH	Information Technology for Managers (on-line)
	ISQS 5343**	3 SCH	Operations Mgt and Mgt Sciences (on-line)
	ISQS 5230**	2 SCH	Managerial Decision Theory (on-line)
	BA 5310**	3 SCH	Domestic/Global Bus. Cond. Hlth Care (on-line)
	Mgt 5371	3 SCH	Managing OB and OD (Selected weekends in Lubbock)
* Requires grades of B or better ** HOM specific sections PHARM/MBAs STUDENTS ARE EXEMPT FROM 10 ELECTIVE ORIENTATION CREDITS			
P3 Fall Semester - 14 SCH + P3 Clerkships			
16 Wk Block	Phar 3462 - 4 SCH	Case Studies 2	
	Phar 5308 - 3 SCH	same as HOM III: Consumer-Driven Healthcare Design-need B or better (substitutes for Elective)	
	Phar 3355 - 2 SCH	PTherapy: GI, Hepatic, Nutrition	
	Phar 3461 - 4 SCH	PTherapy: Neurosensory and Psychiatry	
6 Wk Blocks	1st 6-Weeks Elective 1 DO NOT TAKE {d} Elective 2 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)	2nd 6-Weeks Elective 3 DO NOT TAKE {d} Elective 4 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)	3rd 6-Weeks Elective 5 DO NOT TAKE {d} Elective 6 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)
P3 Spring Semester - 15 SCH + P3 Clerkships			
16 Wk Block	Phar 4463 - 4 SCH	Case Studies 3	
	PHAR 5309 - 3 SCH	same as HOM IV: Integrated Healthcare Operations-need B or better-substitutes for Phar 4235 or 4234	
	HOM 5199 - 1 SCH	PharmD/MBA Capstone Course- need B or better	
8 Wk Blocks	1st 8-Weeks Phar 4264 - 2 SCH PTherapy: Oncology Phar 4234/4235 - 0 SCH Practice Mgt: Community OR Institutional (both substituted by PHAR 5309)		2nd 8-Weeks Phar 4267 - 2 SCH PTherapy: Clinical Toxicology Phar 4165 - 1 SCH PTherapy: Special Populations Phar 4204 - 2 SCH Drug Review (Required/Elective)
6 Wk Blocks	1st 6-Weeks Elective 7 DO NOT TAKE {d} Elective 8 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)	2nd 6-Weeks Elective 9 DO NOT TAKE {d} Elective 10 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)	3rd 6-Weeks Elective 11 DO NOT TAKE {d} Elective 12 DO NOT TAKE {d} IPPE Clerkships (substitute for HOM 5382)
(d) All elective hours in the PharmD curriculum are substituted by PHAR 5307 and PHAR 5308			
P4 Year Advanced Professional Practice Experiences and Grand Rounds			

Courses highlighted in blue require grades of 80 or better
It is strongly recommended that students take one Administrative/Management rotation as an elective. Can be taken at any campus
Green color means that courses have to be taken
Blue color means that course is substituted by another